Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 22 Aug 2020 until 23:59 on Sunday 23 Aug 2020

Forecast Issued on Friday 21 Aug 2020 at 11:14

Confidence: High confidence for changeable conditions over the weekend, but some uncertainty over the longevity of rainfall. Lower confidence for details from Tuesday but a period of unsettled weather looks likely.

Headline for Saturday 22 Aug 2020: Windy and turning wet from the west.

Mountain weather hazards on Saturday 22 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Heavy Rain	Heavy rain showers	Heavy rain showers	Mist
Precipitation probability							
20%	20%	10%	30%	80%	60%	40%	10%

Forecast for Saturday 22 Aug 2020

Weather: Mainly dry but increasingly cloudy through the early hours. Then a breezy day with some brighter spells through the morning ahead of a spell of rain arriving from the west from late morning. Most places will receive a 1-2 hour spell of rain, this turning to showers through afternoon before clearer skies spread eastwards through evening. The odd rumble of thunder possible through the middle of the day.

Chance of cloud free mountain/hill tops above 800m: 50% through morning and again through evening with areas of hill fog above 500-600m. Closer to 20% from late morning to early evening as cloud descends more widely to 400-500m.

Visibility: No issues away from hill fog through morning and evening, but falling to several kilometres quite widely during rain. Visibility down to several hundred meters at times on highest ground.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 22 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/42 SW	31/41 SW	31/40 SW	28/38 SW	32/44 SW	33/44 SW	24/33 W	20/26 W	20/26 W
600	26/37 SW	27/38 SW	26/37 SW	25/36 SW	28/40 SW	28/41 SW	21/30 W	17/23 W	16/24 W
300	11/30 SW	12/30 SW	12/29 SW	12/29 SW	13/33 SW	14/33 SW	11/25 W	8/19 W	8/20 W
Valley	12/28 SW	14/30 SW	14/29 SW	15/30 SW	16/34 SW	16/33 SW	12/25 W	8/18 W	10/20 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	8/3	8/3	8/4	9/4	10/5	9/5	9/5	8/4
600	11/7	10/6	10/6	10/7	11/7	12/7	11/8	11/8	10/7
300	13/11	13/10	12/10	13/11	14/11	14/11	13/12	13/12	12/11
Valley	16/14	15/13	15/12	15/13	16/13	16/13	16/14	15/14	15/13
Freezing Level*	2200m	2100m	2100m	2100m	2200m	2400m	2500m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of deteriorating conditions through mid-late morning. Gusts closer to 50mph on summits by afternoon.

Forecast for Sunday 23 Aug 2020

Weather: A cloudy, perhaps dull start with areas of cloud shrouding the hills. A band of showery rain will spread eastwards through midday and early afternoon but drier, brighter conditions will arrive later in the day. This will leave a dry, clear evening with light winds.

Maximum wind: West or NW 10-20 easing through evening.

Chance of cloud free mountain/hill tops above 800m: 20% improving 90% as areas of low cloud above 300-400m lift and break through morning. Perhaps some summit cloud lingering into early afternoon.

Visibility: Reduced through morning in cloud and rain, especially at height. Distant views expected later in the day.

Temperature: **Valleys:** 13C rising 16-17C.
At 800m: 8C.
Freezing level: Well above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1114 on Fri 21 Aug 2020

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